OIS Software Assurance

⚠️ **This page has been made public for vendors**

Welcome!

This VA Software Assurance Support Site provides information to assist VA Application Developers with performing secure code reviews both during development and also during Assessment and Authorization (A&A) and continuous monitoring, and with secure design review as part of authorization documentation.

Our mission is to get secure code and design review tools to developers and then to make sure they use them, correctly and to VA standards. Our office distributes and supports VA-licensed HPE Fortify SCA software, provides Microsoft Threat Modeling Tool support, and performs authorization checks as part of the ATO issuance process.

In support of our mission this site is provided to make program guidance transparent and support easily accessible. VA Secure Code Review Standard Operating Procedures (SOP), VA Secure Design Review SOP, Frequently Asked Questions (FAQs), and Technical Notes are key resources that can be found on the site.

Additional types of resources can be found on the VA Software Assurance Support Site such as the VA Software Assurance Program Office Blog which can be accessed here. Announcements such as new HPE Fortify Static Code Analyzer (SCA) software and rulepack releases are posted to the Blog.

Relationships among key participants within the VA to implement a code review and secure design review authorization gates at enterprise scale for VA custom-developed applications are depicted in the figure below for reference.
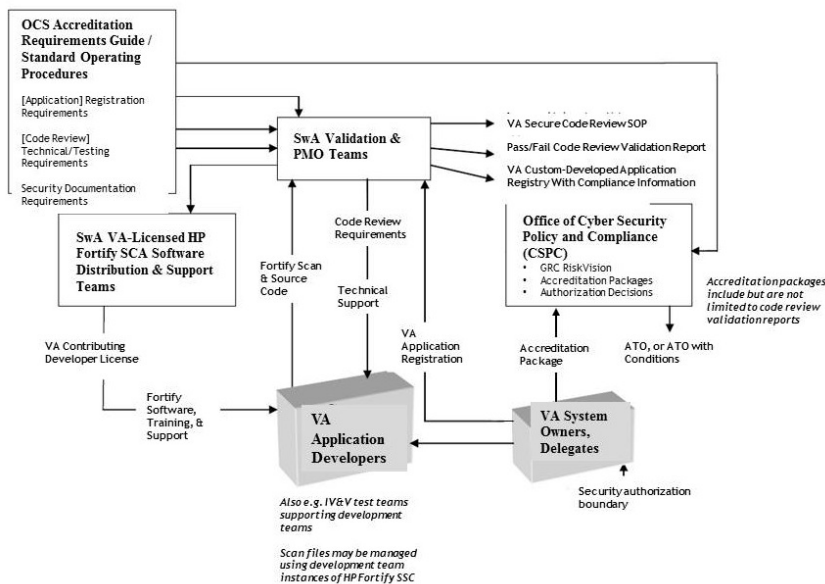

Figure: Relationships among key VA Software Assurance Program participants.

VA | U.S. Department of Veterans Affairs
Office of Information and Technology
Software Assurance Program Office

- **Fortify TRM Entry Updated For Version 16.20**
  Mike Boberski   1 18, 2017
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- **Fortify 16.20 Visual Studio 2015 Plugin Installation Issue And Workaround**
  Mike Boberski   1 05, 2017
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- **Fortify 16.20 Incremental Analysis Feature Should Not Be Used**
  Matthew Condell   1 04, 2017
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- **Fortify Rulepacks Version 2016.4 Released**
  Mike Boberski   12 19, 2016
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- **Fortify Software Version 16.20 Released**
  Mike Boberski   12 18, 2016
  OIS Software Assurance

- **Microsoft Threat Modeling Tool Now In TRM**
  Mike Boberski   11 15, 2016
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- **Fortify Rulepack Version 2016.3.0 Released**
  Mike Boberski   10 04, 2016
  OIS Software Assurance

- **Upcoming VA Software Assurance Working Group Meetings**
  Mike Boberski   9 27, 2016
  OIS Software Assurance

- **Self-Paced VA Secure Coding Training Materials Are Now Available**
  Mike Boberski   9 26, 2016
  OIS Software Assurance

- **Self-Paced VA Fortify End User Training Materials Are Now Available**
  Mike Boberski   9 19, 2016
  OIS Software Assurance

The Blog can be accessed HERE